

10/20/98
JC511
S.P.T.O.

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Sarvar Patel
Zulfikar Amin Ramzan

CASE 13-1

TITLE Efficient Hashing Method

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

A
jc560 U.S. PTO
09/175178
10/20/98

SIR:

NEW APPLICATION UNDER 37 CFR 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
3 Informal sheets of drawing(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	3 - 20 =	0	x \$14 =	\$0
Independent Claims	3 - 3 =	0	x \$64 =	\$0
Multiple Dependent Claim(s), if applicable			\$210 =	\$0
Basic Fee				\$610
			TOTAL FEE:	\$610

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$610, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636. However, telephone calls should be made to me at 973-386-2992.

Respectfully,

Christopher N. Malvone
Reg. No. 34866
Attorney for Applicant(s)

OCT 20 1998

Date: _____
Lucent Technologies Inc.
600 Mountain Avenue
P. O. Box 636
Murray Hill, New Jersey 07974-0636

PT 13 12/97

"Express Mail" Mailing Label Number E619853705345

Date of Deposit	OCT 20 1998	is
I hereby certify that this	APPLICATION	is
being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC, 20231, on	OCT 20 1998	
C N MALVONE		
Printed name of person mailing paper of fee		
Signature of person mailing paper of fee		